

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	10642519			
<b>Filing Date:</b>	18-Aug-2003			
<b>Title of Invention:</b>	Timing extraction circuit for use in optical receiver that uses clock of frequency equal to one half of data transmission rate, and duty cycle deviation handling circuit for use in optical transmitter and receiver			
<b>First Named Inventor/Applicant Name:</b>	Naoki Kuwata			
<b>Filer:</b>	Thomas E. McKiernan/Lakisha Powell			
<b>Attorney Docket Number:</b>	122.1561			
Filed as Large Entity				
<b>Utility      Filing Fees</b>				
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
Independent claims in excess of 3	1201	1	210	210
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
Post-Allowance-and-Post-Issuance:				
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension - 3 months with \$0 paid	1253	1	1050	1050
<b>Miscellaneous:</b>				
Request for continued examination	1801	1	810	810
<b>Total in USD (\$)</b>				<b>2070</b>